## What is Micro Ballistic System 3D Silhouette?

Compared to conventional target systems, Micro Ballistic System 3D Silhouette, developed by Micro Ballistic Systems, is a revolutionary innovation. Our system which is totally Turkish made, has a technologic feature of self-fixing the in and out bullet holes. Thanks to this technology, it can take 1.000\* shots. Since the bullet passes through the target without changing its form, it does not cause bullet or shrapnel ricochet. This feature provides shooters with exercise variety.

No need to change target paper. The product can be painted with spray paint after each shot. Since the target fixes bullet holes, it does not any annoying image. The target can be painted with a primary spray paint in seconds so you gain time that you normally lose to change target paper.

In the design of the target, there are two openings at back of head and heart of the dummy. By placing dust canisters, the shooter can confirm the shot and analyze his/her performance, by monitoring the dust spray.

Micro Ballistic System 3D Silhouette Target can be used with pistol rounds from 22 cal to 50AE, with sniper ammunition from 17 Hmr to 50 BMG. Also it can be used with buckshot and slug rounds from 36 GA to 12 cal by shotguns.

Things, Should be Known When Using Micro Ballistic System 3D Silhouette Target;

- Micro Ballistic System 3D Silhouette Target Is Not Bullet-Proof!
- When Micro Ballistic System 3D Silhouette Target is set in shot zone, the shooter must secure his/her environment.

## What's In the Box?

## Base set:

- 1 Micro Ballistic System 3D Silhouette Target
- 1 Floor Plate
- 1 Target Pod with Dual Grooving Surface
- 1 Micro Ballistic System 3D Silhouette Target Mount

\* The durability of the target may vary according to ammunition type.

**Product:** Micro Ballistic System 3D Self-fixing Silhouette Target

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**Description:** The Micro Ballistic System 3D Silhouette Target is in black color and it has been manufactured with 100% recycled material and special binding agents. It can take min 1.000 shots since it fixes in and out holes of the bullet.

**Purpose:** With conventional targets, shooter should stand away at a certain distance from the target. For instance, the shot, performed on paper targets may cause the target to be torn apart because of the blast effect. Or the shooter may be injured seriously because of bullet and shrapnel ricochet after a shot, performed to a Hardox target. However more realistic exercises can be performed with targets, developed by micro Ballistic Systems. Apart from "fisting or knife stabbing" exercises, the shooter can perform instant shot exercises at close range, up to 1 cm. The target system can take up to 1.000 shot since it has feature of self-fixing. Depending on the ammunition type, it can keep its upright standing position up to 4.000-5.000 shots.

- \* MICRO BALLISTIC SYSTEM PRODUCTS HAVE NOT THE FEATURE OF BULLET-PROOF!
- \* THE SHOOTING EXERCISES MUST BE PERFORMED AFTER THE ENVIRONMENT IS SECURED!

**Dimensions:** Length: 760mm Width: 470mm Deepness: 170mm

**Density:**  $800 \text{ kg/m}^3$ 

Weight: Target: 17kg Base Set Box: 42kg



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## **TEST REULTS**

Characteristics	Test Method	Result
Bullet Resistance	Various Fire Arms	The bullets were absorbed by the
		rubber target and shot were fired
		from various angles, no ricochet or
		bullet or shrapnel ricochet was
		observed
Burn Resistance without Paint	EN 13501	$B_{fl}$ -s1
Slip Features	DIN53571 Stretch resistance	$0.72/\text{mm}^2$
	Splits and elasticity	%69
90°C Stabilization Test		Stabile
Squeezing Module	DIN18032-2	1.97N/mm <sup>2</sup>

